## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("7424632").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/13 10:45
S2	1	("7574525").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/13 10:48
S3	38	("20020099966"   "20030198196"   "20030210658"   "20040003299"   "20040120278"   "20040268159"   "5574920"   "5638028"   "5640573"   "5784628"   "5802305"   "6209088"   "6243821"   "6289464"   "6366522"   "6446214"   "6609182"   "6631469"   "6772241"   "6826701"   "6882188"   "6865683"   "6883037"   "6885974"   "6918115"   "6931553"   "6952784"   "7017037"   "7051220"   "7065659"   "7096034"   "7099689"   "7103788"   "7110783"   "7137117").PN. OR ("7424632").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13
S4	743	beacon with (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 10:53
S5	27	S4.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 10:53
S6	9	S5 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 10:54
S7	28	(communication adj device) with (low adj power) with packet	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 10:56
58	3	S7 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 10:56

S9	4	(low adj power) with (status near2 packet)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 10:59
S10	1	(low adj power) with (ready near2 packet)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:00
S11	4150	(ready near2 packet)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:01
S12	19	(ready near2 packet) with periodic\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:01
S13	207	(service near2 packet) with periodic\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:02
S14	94	S13 and @ad<"20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:02
S15	613	(alive near2 packet)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:09
S16	275	S15 and @ad<"20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:09
S17	1	(alive near2 packet) with (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:09
S18	11	(alive near2 packet) same (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:09
S19	2	S18 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:10
S20	717	presence with network with periodic\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:10
S21	6	presence with network with periodic\$5 same (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:11
S22	19	presence with network with periodic\$5 same sleep \$3	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:12
S23	2	S22 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:12

S24	20	available with network with periodic\$5 same (sleep\$3 or low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:23
<b>S</b> 25	14	S24 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:23
S26	164	presence with periodic\$5 same (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:24
S27	77	S26 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:24
S28	7	("5960344"   "6526264"   "6760317").PN. OR ("6944457").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:31
S29	62	(low adj power) adj processor same network	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:32
S30	18	S29 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:32
S31	9	(low adj power) adj processor same packet	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:37
S32	6	keepalive with (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:39
S33	58	("4698748"   "4713808"   "5430709"   "5495480"   "5553239"   "5682379"   "5848064"   "Re36056"). PN. OR ("6212175"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:41
S34	7	((heart adj beat) or heartbeat) with network same (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:53
S35	174	((heart adj beat) or heartbeat) same (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:54
S36	87	S35 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:54
S37	12	keepalive with (sleep\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 11:59

S38	27	(keep adj alive) with (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 12:00
S39	13	S38 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 12:00
S40	56	(keep adj alive) same (low adj power) not S38	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 12:01
S41	11	S40 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 12:01
S42	11	keepalive same (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 12:02
S43	5	S42 not S32	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/13 12:02
S44	14	upnp with (low adj power)	US-PGPUB; USPAT	OR	ON	2010/12/14 09:48
<b>S</b> 45	5	S44 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 09:48
S46	1	("20090177896").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/14 09:50
S47	103	upnp with (periodic\$5)	US-PGPUB; USPAT	OR	ON	2010/12/14 09:52
S48	14	S47 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 09:52
S49	3	upnp with (periodic\$5) same3 (low adj power)	US-PGPUB; USPAT	OR	ON	2010/12/14 09:57
S50	11618	(713/3\$).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/14 09:59
S51	23	S50 and upnp	US-PGPUB; USPAT	OR	ON	2010/12/14 09:59
S52	8	S51 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 09:59

<b>S</b> 53	***************************************	("20010037359"   "20020116589"   "20030021271"   "20030051083"   "20040066280"   "20040098419"   "5392406"   "5884087"   "6147770"   "6981164"   "7043588").PN. OR ("7770033").URPN.	US-PGPUB; USPAT; USOCR	MOR	ON	2010/12/14 10:39
S54	1	("20050044430").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/14 14:13
S55	1	(10/676573).APP.	USPAT; USOCR	OR	ON	2010/12/14 14:13
S56	361	upnp same power	US-PGPUB; USPAT	OR	ON	2010/12/14 14:24
S57	11618	(713/3\$).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/14 14:24
S58	23	upnp and S57	US-PGPUB; USPAT	OR	ON	2010/12/14 14:24
S59	8	S58 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/14 14:24
S60	39	(proxy with (low adj power))	US-PGPUB; USPAT	OR	ON	2010/12/15 13:06
S61	88	(proxy same (low adj power))	US-PGPUB; USPAT	OR	ON	2010/12/15 13:06
S62	24	S61 and @ad<"20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 13:06
S63	0	(10/951522).APP.	USPAT; USOCR	OR	ON	2010/12/15 13:15
S64	1	("6571277").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:23
S65	1	("7316022").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:24
S66	1	("6477543").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:25
S67	1	("7337405").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:26
S68	1	("7315886").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:26
S69	1	("7415539").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:27
S70	1	("7260380").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:28

S71	1	("7203907").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:28
S72	1	("6728786").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:28
S73	1	("7149813").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:29
S74	1	("6981062").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/15 13:29
S75	2511	(proxy same periodic\$4)	US-PGPUB; USPAT	OR	ON	2010/12/15 13:33
S76	55	(proxy same periodic\$4) and upnp	US-PGPUB; USPAT	OR	ON	2010/12/15 13:33
S77	15	S76 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 13:33
S78	91	ssdp same proxy	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 13:39
S79	35	S78 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 13:39
S80	6	ssdp same (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 13:45
S81	10	agent and abbaszadeh.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 14:22
S82	3	proxy and abbaszadeh.xa.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 14:22
S83	399	agent with (low adj power)	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 14:23
S84	199	S83 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 14:23
S85	2417	(proxy same broadcast\$3)	US-PGPUB; USPAT	OR	ON	2010/12/15 14:55
S86	2188	(proxy same broadcast\$3) and service	US-PGPUB; USPAT	OR	ON	2010/12/15 14:55
S87	11618	(713/3\$).OCLS.	US-PGPUB; USPAT	OR	OFF	2010/12/15 14:55
S88	21	(proxy same broadcast\$3) and S87	US-PGPUB; USPAT	OR	ON	2010/12/15 14:55
S89	7	S88 and @ad< "20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 14:56

S90	3	("2005/0044430").URPN.	USPAT	OR	ON	2010/12/15 14:56
S91	28	("20050235360"   "4661902"   "4689786"   "5150464"   "5282270"   "5388213"   "5745699"   "5835719"   "5884322"   "5915119"   "6101608"   "6366957"   "6445678"   "6694360"   "6754844"   "6990515"   "6993670"). PN. OR ("7107442"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 15:02
S92	1753	(proxy with presence)	US-PGPUB; USPAT	OR	ON	2010/12/15 15:32
S93	42	(proxy with presence) same periodic\$4	US-PGPUB; USPAT	OR	ON	2010/12/15 15:32
S94	23	S93 and @ad<"20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 15:32
S95	15491	proxy with service	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 15:40
S96	464	proxy with service with notif\$6	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 15:40
S97	242	S96 and @ad<"20041022"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/15 15:40
S98	1	("5742833").PN.	US-PGPUB; USPAT	OR	OFF	2010/12/30 17:13

## **EAST Search History (Interference)**

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## 12/30/2010 6:28:48 PM

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